## Innovatus Technologies Implementing Ideas...

## **SET 7**

Batch ID -2018/2

## (Core Java Programs - Switch Case and For Loop)

- 1. Write a program to check whether a given number is even or odd
- 2. Write a program to print the colors of Rainbow on entering its first character of the color
- 3. Write a program to calculate the area of different geometric shapes like Square,Rectangle,Circle and triangle based on the user Choice
- 4. Write a program to perform the different arithmetic operations based on the user choice in numerical form
- 5. Write a program to perform the different arithmetic operations based on the user choice in symbolic form
- 6. Write a program which accept letter for the grade, Print its Remark Using Switch case (Use table)

Letter	Remark
S	SUPER
A	Very Good
В	FAIR
Y	ABSENT
F	FAIL

- 7. Write a program to Print number from 1 to n
- 8. Write a program to Print even number from 372 to 853
- 9. Write a program to print the odd numbers from 910 to 543
- 10. Write a program to Print the number which are divisible by 3 and 7 from 1 to n

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